MATERIAL SAFETY DATA SHEET (MSDS)

24 HOUR EMERGENCY PHONE: CHEMTREC 1-800-424-9300

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JBS INDUSTRIES

2550 Henkle Drive - Lebanon, Ohio 45036

TELEPHONE: 1-888-745-0720

SECTION 1 PRODUCT & COMPANY IDENTIFICATION

PRODUCT NAME:	**PREDATOR ISLAND FRAGRANCES**	PRODUCT NUMBER:	VD-F
PRODUCT DESCRIPTION:	LIQUID FOAMING DETERGENT		
MANUFACTURER:	JBS Industries	PHONE:	**888-745-0720**
	2550 Henkle Drive	FAX:	**513-228-2810**
	Lebanon, Ohio 45036		

SECTION 2 COMPOSITION / INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENTS:	EFFECT	CAS#	PERCENT
PROPRIETARY SURFACTANT BLEND	EYE IRRITANT	NOT APPLICABLE	0-20

HAZARDOUS INGREDIENTS:	EXPOSURE LIMITS OF INGREDIENTS	
	OSHA PEL	ACGIH TLV
PROPRIETARY SURFACTANT BLEND	NOT ESTABLISHED	NOT ESTABLISHED

SECTION 3 HAZARDS IDENTIFICATION

>>>>>>>>>>>>>>>>>>>EMERGENCY OVERVIEW<<<<<<<<<<<<<<<<<<

IRRITATING TO EYES. INHALATION OF MISTS MAY BE IRRITATING TO THROAT AND RESPIRATORY TRACT. REPEATED CONTACT WITH SKIN CAN REMOVE NATURAL OILS AND CAUSE DRYNESS AND IRRITATION.

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SECTION 4 FIRST AID MEASURES

EYES:	FLUSH EYES WITH LARGE QUANTITIES OF WATER, HOLDING EYELIDS OPEN. **SEEK IMMEDIATE MEDICAL ATTENTION.**
SKIN:	REMOVE CONTAMINATED CLOTHING, FLUSH AFFECTED AREA WITH WATER. SEEK MEDICAL ATTENTION IF IRRITATION PERSISTS.
INGESTION:	DO NOT INDUCE VOMITING, ALTHOUGH VOMITING MAY OCCUR NATURALLY. GIVE WATER IF CONSCIOUS. **GET IMMEDIATE MEDICAL ATTENTION.**
INHALATION:	MOVE TO FRESH AIR. IF IRRITATION PERSISTS, GET MEDICAL ATTENTION.

SECTION 5 FIRE FIGHTING MEASURES

FLAMMABLE PROPERTIES:	FLASH POINT:	NONE
	METHOD USED:	NOT APPLICABLE

PRODUCT WILL NOT BURN. NO KNOWN HAZARDOUS DECOMPOSITION PRODUCTS.

UNUSUAL FIRE & EXPLOSION HAZARDS: NONE KNOWN.

FIRE FIGHTING PROCEDURES: APPROPRIATE FOR SURROUNDING MATERIALS.

SECTION 6 ACCIDENTAL RELEASE MEASURES

SPILLS & LEAKS:	SMALL SPILLS: RINSE TO DRAIN.
	LARGE SPILLS: CONTAIN FOR RECLAMATION OR DISPOSAL.
CAUTION:	SPILLS OF THIS MATERIAL MAY CAUSE FLOOR TO BECOME SLIPPERY.

SECTION 7 HANDLING & STORAGE

PRODUCT SHOULD BE STORED IN ORIGINAL CONTAINERS AT TEMPERATURES BELOW 120^{0}F.

PRODUCT SHELF LIFE IS APPROXIMATELY 6 MONTHS.

SECTION 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

EYES:	WEAR CHEMICAL GOGGLES.
SKIN:	SOLVENT PROOF GLOVES. RUBBER APRON IF GREATER EXPOSURE IS LIKELY.
RESPIRATORY:	USE WITH ADEQUATE VENTILATION OR LOCAL EXHAUST TO KEEP TLV OF SECTION 2 INGREDIENTS BELOW ACCEPTABLE LIMIT.

SECTION 9 PHYSICAL & CHEMICAL PROPERTIES

APPEARANCE & ODOR: CLEAR TO AMBER COLORED LIQUID WITH CHARACTERISTIC FRESH ODOR.
SOLUBILITY IN WATER: COMPLETE
% VOLATILE (W/W): >85, MOSTLY WATER
FREEZING POINT: NEAR WATER.
PH FULL STRENGTH: 6 TO 8.5
SPECIFIC GRAVITY: 1.1

SECTION 10 STABILITY & REACTIVITY

STABILITY: STABLE MATERIAL.
CONDITIONS TO AVOID: NONE KNOWN.
MATERIALS TO AVOID: NONE KNOWN.
HAZARDOUS POLYMERIZATION WILL NOT OCCUR.

SECTION 11 TOXICOLOGICAL INFORMATION

NO DATA AVAILABLE ON THIS MIXTURE. FOR INFORMATION ON INGREDIENTS, WRITE TO THE ADDRESS LISTED IN SECTION 1 OF THIS MSDS.

SECTION 12 ECOLOGICAL INFORMATION

NO DATA AVAILABLE ON THIS MIXTURE. ALL SURFACTANT COMPONENTS ARE BIODEGRADABLE. THIS PRODUCT DOES NOT CONTAIN PHOSPHATES.

SECTION 13 DISPOSAL CONSIDERATIONS

FOLLOW ALL FEDERAL, STATE, AND LOCAL REGULATIONS APPROPRIATE FOR THIS MATERIAL.

SECTION 14 TRANSPORTATION INFORMATION

D.O.T. HAZARDOUS MATERIAL CLASS: NOT A D.O.T. HAZARDOUS MATERIAL.
UN NUMBER: NOT APPLICABLE
NA NUMBER: NOT APPLICABLE

SECTION 15 REGULATORY INFORMATION

THIS MATERIAL IS NOT SARA TITLE III REPORTABLE.

SECTION 16 OTHER INFORMATION

HAZARD RATINGS PROVIDED FOR USE BY TRAINED INDIVIDUALS ONLY.
HMIS RATINGS (0=MINIMAL, 1=SLIGHT, 2=MODERATE, 3=SERIOUS, 4=SEVERE HAZARD)
FOR CONCENTRATE: HEALTH: 2 FLAMMABILITY: 0 REACTIVITY: 0

NFPA RATINGS (0=MINIMAL, 1=SLIGHT, 2=MODERATE, 3=SERIOUS, 4=SEVERE HAZARD)
FOR CONCENTRATE: HEALTH: 2 FLAMMABILITY: 0 REACTIVITY: 0
DILUTION OVER 30 TO 1: HEALTH: 1 FLAMMABILITY: 0 REACTIVITY: 0

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